

ANNUAL REPORT

OF

Name: SEYMOUR MUNICIPAL WATER UTILITY

Principal Office: 328 N MAIN STREET

SEYMOUR, WI 54165

For the Year Ended: DECEMBER 31, 1998

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I	SUE GARSOW	of
	(Person responsible for accou	nts)
	Seymour Municipal Water Utility	, certify that I
	(Utility Name)	
knowledge, inforn	sponsible for accounts; that I have examined the nation and belief, it is a correct statement of the d by the report in respect to each and every m	e business and affairs of said utility for
		03/16/1999
(Signatu	re of person responsible for accounts)	(Date)
CITY CLERK-TRE	EASURER	_
	(Title)	

TABLE OF CONTENTS

Schedule Name	Page
General Rules for Reporting	i
Signature Page	i ii
Table of Contents	 iii
Identification and Ownership	iv
FINANCIAL SECTION	
Income Statement	F-01
Income Statement Account Details	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Distribution of Total Payroll	F-05
Balance Sheet	F-06
Net Utility Plant	F-07
Accumulated Provision for Depreciation and Amortization of Utility Plant	F-08
Net Nonutility Property (Accts. 121 & 122)	F-09
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-10
Materials and Supplies	F-11
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-12
Capital Paid in by Municipality (Acct. 200)	F-13
Bonds (Acct. 221)	<u>F-14</u> F-15
Notes Payable & Miscellaneous Long-Term Debt	F-15 F-16
Taxes Accrued (Acct. 236) Interest Accrued (Acct. 237)	F-17
Contributions in Aid of Construction (Account 271)	F-17 F-18
Balance Sheet End-of-Year Account Balances	F-19
Return on Rate Base Computation	F-19 F-20
Return on Proprietary Capital Computation	F-20 F-21
Important Changes During the Year	F-22
Financial Section Footnotes	F-23
Thanda decion footholes	1 20
WATER OPERATING SECTION	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05
Taxes (Acct. 408 - Water)	W-06
Property Tax Equivalent (Water)	W-07
Water Utility Plant in Service	W-08
Source of Supply, Pumping and Purchased Water Statistics	W-10
Sources of Water Supply - Ground Waters	W-11
Sources of Water Supply - Surface Waters	W-12
Pumping & Power Equipment	W-13
Reservoirs, Standpipes & Water Treatment	W-14
Water Mains	W-15
Water Services	W-16
Meters	W-17
Hydrants and Distribution System Valves	W-18
Water Operating Section Footnotes	W-19

IDENTIFICATION AND OWNERSHIP

Exact Utility Name: SEYMOUR MUNICIPAL WATER UTILITY

Utility Address: 328 N MAIN STREET SEYMOUR, WI 54165

When was utility organized? 1/1/1934

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: SUE GARSOW

Title: CLERK-TREASURER

Office Address:

328 N MAIN STREET SEYMOUR, WI 54165

Telephone: (920) 833 - 2209 **Fax Number:** (920) 833 - 7221

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: JONET & FOUNTAIN LLP

Title:

Office Address: JONET & FOUNTAIN LLP

200 S. WASHINGTON STREET

P.O. BOX 1000

GREEN BAY, WI 54305-1000

Telephone: (920) 435 - 4361 **Fax Number:** (920) 435 - 8227

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: SEE ABOVE

Title:

Office Address: SEE ABOVE

Telephone:
Fax Number:
E-mail Address:

Date of most recent audit report: 2/11/1999
Period covered by most recent audit: Calendar 1998

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:	
Name: MIKE PEPIN	
Title: DIRECTOR OF PUBLIC WORKS	
Office Address:	
328 N. MAIN ST.	
SEYMOUR, WI 54165	
Telephone : (920) 833 - 2209	
Fax Number: (920) 833 - 7221	
E-mail Address:	
Name of utility commission/committee:	
Names of members of utility commission/committee:	
T J LANDWEHR	
MIKE PEPIN, DIRECTOR OF PUBLIC WORKS	
JEFF SCHROEDER	
JUDITH SCHUETTE	
RONALD SEIDEL	
VIVIAN TREML	
DAN ZAK	
Is sewer service rendered by the utility? NO	
If "yes," has the municipality, by ordinance, combined the water and sewer service into a six	ngle public utility
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO	
Date of Ordinance:	
Are any of the utility administrative or operational functions under contract or agreement wi	th an
outside provider for the year covered by this annual report and/or current year (i.e., operation	n
of water or sewer treatment plant)? NO	
Provide the following information regarding the provider(s) of contract services:	
Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreement beginning-ending dates:	
Provide a brief description of the nature of Contract Operations being provided:	

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	288,083	275,534	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	221,835	206,899	2
Depreciation Expense (403)	40,152	37,295	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	44,756	43,566	5
Total Operating Expenses	306,743	287,760	
Net Operating Income	(18,660)	(12,226)	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	(18,660)	(12,226)	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	0	0	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income	0	0	
Total Income	(18,660)	(12,226)	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	(18,660)	(12,226)	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	7,523	1,631	_ 14
Amortization of Debt Discount and Expense (428)			15
Amortization of Premium on DebtCr. (429)	4 440	0.500	_ 16
Interest on Debt to Municipality (430)	1,443	2,592	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	0.000	4 222	19
Total Interest Charges Net Income	8,966	4,223	
EARNED SURPLUS	(27,626)	(16,449)	
Unappropriated Earned Surplus (Beginning of Year) (216)	331,540	347,989	20
Balance Transferred from Income (433)	(27,626)	(16,449)	21
Miscellaneous Credits to Surplus (434)	(27,020)	(10,449)	22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of SurplusDebit (436)	0	0	24
Appropriations of Surpids-Debit (430) Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	303,914	331,540	-0
Total Gridphophiated Earlied Gulpius Elid Of Teal (210)	000,017	331,040	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)
Revenues from Utility Plant Leased to Others (412):	
Total (Acct. 412):	0
Expenses of Utility Plant Leased to Others (413):	
Total (Acct. 413):	02
Income from Nonutility Operations (417):	
Total (Acct. 417):	00
Nonoperating Rental Income (418):	
Total (Acct. 418):	0
Interest and Dividend Income (419):	5
Total (Acct. 419):	0
Miscellaneous Nonoperating Income (421):	6
Total (Acct. 421):	0
Miscellaneous Amortization (425):	7
Total (Acct. 425):	0
Other Income Deductions (426):	8
Total (Acct. 426):	0
Miscellaneous Credits to Surplus (434):	9
Total (Acct. 434):	0
Miscellaneous Debits to Surplus (435):	10
Total (Acct. 435)Debit:	0
Appropriations of Surplus (436):	
Detail appropriations to (from) account 215	11
Total (Acct. 436)Debit:	<u> </u>
Appropriations of Income to Municipal Funds (439):	12
Total (Acct. 439)Debit:	0

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
revenues (account 410)							•
Costs & Expenses of Merchandising, Jo	bbing and C	ontract Work	(416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
,						0	6
Total costs and expenses	0	0	0	0)	0	
Net income (or loss)	0	0	0	0)	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	288,083	0	0	0	288,083	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	288,083	0	0	0	288,083	·

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	118,972		118,972	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	118,972	0	118,972	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,960,924	1,792,168	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	447,887	434,155	2
Net Utility Plant	1,513,037	1,358,013	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	10,211	10,211	6
Special Funds (125)	0	0	7
Total Other Property and Investments	10,211	10,211	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)		0	8
Temporary Cash Investments (132)		0	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	22,613	24,684	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	7,910	9,185	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)		0	17
Total Current and Accrued Assets	30,523	33,869	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	1,553,771	1,402,093	:

Date Printed: 04/22/2004 3:05:45 PM

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	411,076	400,527	21
Appropriated Earned Surplus (215)		0	22
Unappropriated Earned Surplus (216)	303,914	331,540	23
Total Proprietary Capital	714,990	732,067	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	32,043	62,929	25
Other Long-Term Debt (224)	9,173	11,501	26
Total Long-Term Debt	41,216	74,430	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	4,490	1,179	28
Payables to Municipality (233)	244,990	66,986	29
Customer Deposits (235)		0	30
Taxes Accrued (236)	36,231	36,231	31
Interest Accrued (237)	952	1,868	32
Other Current and Accrued Liabilities (238)	16,482	15,507	33
Total Current and Accrued Liabilities	303,145	121,771	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)		0	35
Other Deferred Credits (253)	0	0	_ 36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Property Insurance Reserve (261)		0	37
Injuries and Damages Reserve (262)		0	_ 38
Pensions and Benefits Reserve (263)		0	39
Miscellaneous Operating Reserves (265)		0	40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION Contributions in Aid of Construction (271)	494,420	473,825	41
Total Liabilities and Other Credits	1,553,771	1,402,093	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (101)	1,960,924	0	0	0 1
Utility Plant Purchased or Sold (102)				2
Utility Plant in Process of Reclassification (103)				
Utility Plant Leased to Others (104)				4
Property Held for Future Use (105)				
Completed Construction not Classified (106)				6
Construction Work in Progress (107)				
Utility Plant Acquisition Adjustments (108)				8
Other Utility Plant Adjustments (109)				
Total Utility Plant	1,960,924	0	0	0
Accumulated Provision for Depreciation and Amo	ortization:			•
Accumulated Provision for Depreciation of Utility Plant in Service (110)	447,887	0	0	0 10
Total Accumulated Provision	447,887	0	0	0
Net Utility Plant	1,513,037	0	0	0
			0	0

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	434,155				434,155
Credits During Year					
Accruals:					
Charged depreciation expense (403)	40,152				40,152
Depreciation expense on meters					
charged to sewer (see Note 3)	2,204				2,204
Accruals charged other					
accounts (specify):					
					0
Salvage	236				236
Other credits (specify):					
					0
Total credits	42,592	0	0	0	42,592
Debits during year					
Book cost of plant retired	28,860				28,860
Cost of removal					0
Other debits (specify):					
					0
Total debits	28,860	0	0	0	28,860
Balance End of Year	447,887	0	0	0	447,887
Composite Depreciation Rate?	No				
If yes, what is the rate?					

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Total End of Year	Amount Prior Year	
0	0	1
7,910	9,185	2
	0	3
	0	4
	0	5
	0	6
7,910	9,185	_
	End of Year 0 7,910	End of Year Prior Year 0 0 7,910 9,185 0 0 0 0 0 0 0 0

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		=	0	1
Unamortized premium on debt (251)				2
Total			0	2

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	400,527	1
Changes during year (explain):		
Water mains added to industrial park paid for by the City	10,549	2
Balance end of year	411,076	

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
State Trust Fund Loan	05/19/1994	03/15/1999	3.75%	32,043	1
Total for Account 223				32,043	
Other Long-Term Debt (224)					
Capital Lease	10/21/1997	09/23/2002	5.90%	9,173	2
Total for Account 224				9,173	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	36,231	1
Accruals:		
Charged water department expense	44,756	2
Charged electric department expense		3
Charged sewer department expense	902	4
Other (explain):		
NONE		5
Total Accruals and other credits	45,658	_
Taxes paid during year:		•
County, state and local taxes	36,231	6
Social Security taxes	9,101	7
PSC Remainder Assessment	326	8
Other (explain):		
NONE		9
Total payments and other debits	45,658	
Balance end of year	36,231	

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrue			Interest Accrue	ed
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	•
Advances from Municipality (223)					•
State Trust Fund Loan	1,868	1,443	2,359	952	2
Subtotal	1,868	1,443	2,359	952	
Other Long-Term Debt (224)					•
Capital Lease	0	685	685	0	3
Operating cash advance	0	6,838	6,838	0	4
Subtotal	0	7,523	7,523	0	•
Notes Payable (231)					•
NONE	0			0	5
Subtotal	0	0	0	0	•
Total	1,868	8,966	9,882	952	_
					=

Date Printed: 04/22/2004 3:05:46 PM

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric			
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)
Balance First of Year	473,825	0	0	0	0	473,825
Add credits during year:						
For Services	6,300					6,300
For Mains	9,704					9,704
Other (specify): Hydrants	4,591					4,591
Deduct charges (specify): NONE						0
Balance End of Year	494,420	0	0	0	0	494,420
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars End of Yea (a) (b)	r
Investment in Municipality (123): NONE Total (Acct. 123):	1
Other Investments (124):Special assessments receivables10,211Total (Acct. 124):10,211	2 2
Special Funds (125): NONE Total (Acct. 125): 0	3
Notes Receivable (141): NONE Total (Acct. 141):	4
Customer Accounts Receivable (142): Water 22,613 Electric	6
Sewer (Regulated) Other (specify): NONE	7 8
Total (Acct. 142): Other Accounts Receivable (143): Sewer (Non-regulated) Merchandising, jobbing and contract work Other (specify): NONE	9 10 11
Total (Acct. 143): Receivables from Municipality (145): NONE Total (Acct. 145): 0	 12
Prepayments (165): NONE Total (Acct. 165):	— 13
Extraordinary Property Losses (182): NONE Total (Acct. 182): 0	<u> </u>
Other Deferred Debits (183): NONE Total (Acct. 183): Date Printed: 04/22/2004 3:05:46 PM See attached schedule footnote PSCW Annual Report	 15

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Payables to Municipality (233):		
Temporary cash advance to finance operating cash deficits	244,990	16
Total (Acct. 233):	244,990	_
Other Deferred Credits (253):		
NONE		17
Total (Acct. 253):	0	

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	1,876,546	0	0	0	1,876,546	1
Materials and Supplies	8,547	0	0	0	8,547	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	441,021	0	0	0	441,021	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	484,122	0	0	0	484,122	6
Other (specify):					0	7
Average Net Rate Base	959,950	0	0	0	959,950	•
Net Operating Income	(18,660)	0	0	0	(18,660)	8
Net Operating Income as a percent of						
Average Net Rate Base	-1.94%	N/A	N/A	N/A	-1.94%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description Amo (a) (k		
Average Proprietary Capital		
Capital Paid in by Municipality	405,801	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	317,727	3
Other (Specify):		4
Total Average Proprietary Capital	723,528	
Net Income		
	(27,626)	5
Net Income	(,)	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Balance Sheet End-of-Year Account Balances (Page F-19)

A/C 233 - The Water Utility anticipates borrowing approximately \$168,000 from external parties in 1999 to finance construction costs intially paid by an advance from the municipality.

Identification and Ownership (Page iv)

October 22, 1999

Ms. Sue Garson, Clerk Treasurer Seymour Municipal Water Utility 328 North Main Street Seymour, WI, 54165-1312

1998 Analytical Review DWCCA-5320-ELE

Dear Ms. Garson:

The Public Service Commission has completed their analytical review of your 1998 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1998 annual report.

Thank you for your efforts in preparing your 1998 annual report. If you have any questions, please feel free to contact me at (608) 266-3768.

Sincerely,

Elaine Engelke
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

ELE:tlk:w:\compl\analytical review letters\Oct 22, 1999 letters e2.doc

cc: Mr. Mike Pepin, Director of Public Works

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	279,521	1
Total Sales of Water	279,521	-
Other Operating Revenues		
Forfeited Discounts (470)	1,548	2
Miscellaneous Service Revenues (471)	4,669	3
Rents from Water Property (472)	0	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	2,345	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	8,562	_
Total Operating Revenues	288,083	-
Operation and Maintenenance Expenses		
Source of Supply Expenses (600-605)	14,861	8
Pumping Expenses (620-625)	28,964	9
Water Treatment Expenses (630-635)	29,628	_ 10
Transmission and Distribution Expenses (640-655)	46,069	11
Customer Accounts Expenses (901-904)	26,443	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	75,870	_ 14
Total Operation and Maintenenance Expenses	221,835	-
Other Operating Expenses		
Depreciation Expense (403)	40,152	15
Amortization Expense (404-407)		16
Taxes (408)	44,756	17
Total Other Operating Expenses	84,908	_
Total Operating Expenses	306,743	-
NET OPERATING INCOME	(18,660)	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				•
Residential	1,030	55,142	128,902	4
Commercial	198	23,417	41,455	5
Industrial	14	1,328	3,421	6
Total Metered Sales to General Customers (461)	1,242	79,887	173,778	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		93,436	8
Other Sales to Public Authorities (464)	17	7,597	12,307	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	1,260	87,484	279,521	_

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	93,436	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	93,436	_
Forfeited Discounts (470):		-
Customer late payment charges	1,548	5
Other (specify):	· · · · · · · · · · · · · · · · · · ·	-
NONE		_ 6
Total Forfeited Discounts (470)	1,548	_
Miscellaneous Service Revenues (471):		
Second meter charge	1,554	7
Temporary unmetered service at PSC rates	495	8
Turn curb stop on	75	_ 9
Connection charges	2,545	_ 10
Total Miscellaneous Service Revenues (471)	4,669	_
Rents from Water Property (472):		
NONE		11
Total Rents from Water Property (472)	0	_
Interdepartmental Rents (473):		_
NONE		12
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	2,345	13
Other (specify): NONE		14
Total Other Water Revenues (474)	2,345	_
Amortization of Construction Grants (475): NONE		- 15
Total Amortization of Construction Grants (475)	0	_ 13

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Labor (600)	13,754
Purchased Water (601)	13,734
Operation Supplies and Expenses (602)	829
Maintenance of Water Source Plant (605)	278
Total Source of Supply Expenses	14,861
Total double of Supply Expenses	
PUMPING EXPENSES	
Operation Labor (620)	12,221
Fuel for Power Production (621)	
Fuel or Power Purchased for Pumping (622)	15,095
Operation Supplies and Expenses (623)	1,629
Maintenance of Pumping Plant (625)	19
Total Pumping Expenses	28,964
WATER TREATMENT EXPENSES	
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632)	14,836 12,759 379
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	12,759 379 1,654
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	12,759 379
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	12,759 379 1,654 29,628
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	12,759 379 1,654
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	12,759 379 1,654 29,628 6,110
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	12,759 379 1,654 29,628 6,110
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	12,759 379 1,654 29,628 6,110 2,006 23,754
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652)	12,759 379 1,654 29,628 6,110 2,006 23,754 5,638
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	12,759 379 1,654 29,628 6,110 2,006 23,754 5,638 5,911
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653) Maintenance of Hydrants (654)	12,759 379 1,654 29,628 6,110 2,006 23,754 5,638
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	12,759 379 1,654 29,628 6,110 2,006 23,754 5,638 5,911

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
	()
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	5,676
Accounting and Collecting Labor (902)	20,767
Supplies and Expenses (903)	
Uncollectible Accounts (904)	
Total Customer Accounts Expenses	26,443
SALES EXPENSES	
Sales Expenses (910)	
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES	2.554
Administrative and General Salaries (920)	9,554
Office Supplies and Expenses (921)	7,754
Administrative Expenses TransferredCredit (922)	0.040
Outside Services Employed (923)	8,210
Property Insurance (924)	4,082
njuries and Damages (925)	20.017
Employee Pensions and Benefits (926)	38,617
Regulatory Commission Expenses (928)	594
Miscellaneous General Expenses (930)	3,483
Transportation Expenses (933)	1,881
Maintenance of General Plant (935)	1,695
Total Administrative and General Expenses	75,870
Total Operation and Maintenance Expenses	221,835

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		36,231	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department	1/2 of tax equivalent on meters allocated to sewer	902	2
Net property tax equivalent		35,329	
Social Security		9,101	3
PSC Remainder Assessment		326	4
Other (specify): NONE			5
Total tax expense		44,756	•

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Outagamie			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.238000			3
County tax rate	mills		5.629900			
Local tax rate	mills		10.566400			
School tax rate	mills		11.848200			6
Voc. school tax rate	mills		2.155100			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		30.437600			10
Less: state credit	mills		1.901400			11
Net tax rate	mills		28.536200			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		10.566400			14
Combined School Tax Rate	mills		14.003300			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		24.569700			17
Total Tax Rate	mills		30.437600			 18
Ratio of Local and School Tax to Tota	al dec.		0.807215			19
Total tax net of state credit	mills		28.536200			20
Net Local and School Tax Rate	mills		23.034861			21
Utility Plant, Jan. 1	\$	1,792,168	1,792,168			22
Materials & Supplies	\$	9,185	9,185			23
Subtotal	\$	1,801,353	1,801,353			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	1,801,353	1,801,353			26
Assessment Ratio	dec.		0.839504			27
Assessed Value	\$	1,512,243	1,512,243			28
Net Local & School Rate	mills		23.034861			29
Tax Equiv. Computed for Current Year	ır \$	34,834	34,834			30
Tax Equivalent per 1994 PSC Report	\$	36,231				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	36,231				34

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0_	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	991		4
Structures and Improvements (311)	15,771		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	142,248		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	159,010	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	0		 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	40,612	4,870	 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	2,521		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	43,133	4,870	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	31,987		23
Total Water Treatment Plant	31,987	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	2,882		24
Structures and Improvements (341)	0		2 -
	· ·		

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			991 4
Structures and Improvements (311)			15,771 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			142,248 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	159,010
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			0 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			45,482 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			2,521 19
Other Pumping Equipment (328)		0	0 20
Total Pumping Plant	0	0	48,003
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			31,987 23
Total Water Treatment Plant	0	0	31,987
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			2,882 24
Structures and Improvements (341)			0 25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	177,019		26
Transmission and Distribution Mains (343)	976,433	117,770	27
Fire Mains (344)	0		28
Services (345)	136,004	34,892	29
Meters (346)	87,647	6,049	30
Hydrants (348)	56,722	15,533	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	1,436,707	174,244	-
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	413		35
Computer Equipment (391.1)	10,440	14,002	36
Transportation Equipment (392)	30,219	4,500	37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	8,439		39
Laboratory Equipment (395)	922		40
Power Operated Equipment (396)	46,733		41
Communication Equipment (397)	24,165		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		45
Total General Plant	121,331	18,502	_
Total utility plant in service directly assignable	1,792,168	197,616	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	1,792,168	197,616	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)			177,019 26
Transmission and Distribution Mains (343)	9,500		1,084,703 27
Fire Mains (344)			<u> </u>
Services (345)	1,500		169,396 29
Meters (346)	6,060		87,636 30
Hydrants (348)	1,800		70,455 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	18,860	0	1,592,091
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			413 35
Computer Equipment (391.1)	10,000		14,442 36
Transportation Equipment (392)			34,719 37
Stores Equipment (393)			<u> </u>
Tools, Shop and Garage Equipment (394)			8,439 39
Laboratory Equipment (395)			922 40
Power Operated Equipment (396)			46,733 41
Communication Equipment (397)			24,165 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
Total General Plant	10,000	0	129,833
Total utility plant in service directly assignable	28,860	0	1,960,924
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	28,860	0	1,960,924

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	Sc	Sources of Water Supply				
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)		
 January			9,418	9,418	- 1	
February			7,299	7,299	2	
March			8,166	8,166	3	
April			9,789	9,789	4	
May			11,130	11,130	5	
June			10,207	10,207	6	
July			12,650	12,650	7	
August			10,240	10,240	8	
September			9,164	9,164	9	
October			9,693	9,693	10	
November			8,236	8,236	11	
December			8,999	8,999	12	
Total for year	0	0	114,991	114,991	_	
Less: Measured or e	stimated water used in mai	n flushing and water	treatment during year	14,049	_ 13	
Less: Other utility us	e				_ 14	
Other utility use expla	anation:				_ 15	
Water pumped into d	istribution system			100,942	16	
Less: Water sold				87,484	_ 17	
Losses and unaccour	nted for			13,458	_ 18	
Percent unaccounted	I for to the nearest whole pe	ercent (%)		13%	_ 19	
If more than 25%, inc	licate causes and state wha	at action has been tal	ken to reduce water loss:		20	
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	952	21	
Date of maximum:	7/14/1998				22	
Cause of maximum:					23	
Flushing water main					_	
	nped by all methods in any	one day during repor	ting year	160	_ 24	
	1/13/1998				_ 25	
Total KWH used for p				209,402	_ 26	
If water is purchased:					27	
	Point of Delivery:				28	

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WELL #1 638 N MAIN ST	Well #1	406	10	864,000	Yes	1
WELL #2 328 ELIZABETH ST	Well #2	390	10	820,800	Yes	2

Date Printed: 04/22/2004 3:05:47 PM PSCW Annual Report: MCW

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	BOOSTER PUMP, PUMP 2	BOOSTER PUMP, PUMP 3	BOOSTER, PUMP 5	1
Location	STATION #1, 638 N MAIN STS	STATION #1, 638 N MAIN STI	TION #2, 328 ELIZABETH ST	2
Purpose	В	S	В	3
Destination	D	D	D	4
Pump Manufacturer	JRORA, 3X4X14 SERIES 410	AURORAJ	JRORA, 3X4X14 SERIES 410	5
Year Installed	1994	1974	1989	6
Туре	OTHER	OTHER	OTHER	7
Actual Capacity (gpm)	550	900	575	8
Pump Motor or				9
Standby Engine Mfr	G. E.	G. E.	U. S. MOTOR	10
Year Installed	1994	1974	1988	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	40	75	40	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	WELL PUMP, PUMP 1	WELL PUMP, PUMP 4	14
Location	STATION #1, 638 N MAIN STTI	ON #2, 328 ELIZABETH ST	15
Purpose	Р	Р	16
Destination	R	R	17
Pump Manufacturer	GOULDES, MODEL 8DHHOA	NKS & MORRIS, MOD BHC	18
Year Installed	1993	1997	19
Туре	VERTICAL TURBINE	VERTICAL TURBINE	20
Actual Capacity (gpm) 600	570	21
Pump Motor or			22
Standby Engine Mfr	G. E.	U. S. MOTOR	23
Year Installed	1993	1996	24
Туре	ELECTRIC	ELECTRIC	25
Horsepower	40	50	26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	ELEVATED TOWER #1	ELEVATED TOWER #2	STATION #1	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET	R	4 5
Year constructed	1973	1935	1935	6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	158	158	12	9 10
Total capacity in gallons	300,000	50,000	80,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)			LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)			WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)			NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)			0.8640	20 21 22
Is a corrosion control chemical used (yes, no)?			Y	23 24
Is water fluoridated (yes, no)?			N	25

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	STATION #2			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R			4 5
Year constructed	1947			6
Primary material (earthen, steel, concrete, other)	CONCRETE			7 8
Elevation difference in feet (See Headnote 3.)	20			9 10
Total capacity in gallons	35,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.8210			20 21 22
Is a corrosion control chemical used (yes, no)?	Y			23 24
Is water fluoridated (yes, no)?	N			25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		_	Number of Feet						
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)		
M	D	4.000	1,232	0	0	0	1,232	_ 1	
Р	D	4.000	103	0	0	0	103	2	
M	D	6.000	39,047	0	2,807	0	36,240	_ 3	
Р	D	6.000	1,846	0	0	0	1,846	4	
M	D	8.000	14,511	0	0	0	14,511	 	
Р	D	8.000	8,323	1,551	0	0	9,874	6	
M	D	10.000	2,260	0	0	0	2,260	_ 	
Р	D	10.000	2,495	1,845	0	0	4,340	8	
M	D	12.000	1,010	0	0	0	1,010	9	
P	D	12.000	6,175	0	0	0	6,175	10	
M	T	16.000	6,100	0	0	0	6,100	 11	
Total Within N	lunicipality		83,102	3,396	2,807	0	83,691	_	
Total Utility		:	83,102	3,396	2,807	0	83,691	_	

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.

- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	898	63	51	0	910	
M	1.000	228	11	0	0	239	
M	1.250	2	0	0	0	2	_
М	1.500	17	0	0	0	17	
M	2.000	16	0	0	0	16	
M	4.000	1	0	0	0	1	
P	4.000	3	0	0	0	3	_
М	6.000	5	0	0	0	5	
M	8.000	1	0	0	0	1	
Total Utili	ty _	1,171	74	51	0	1,194	0

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size				Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	1,414	144	114	1	1,445	114	1
1.000	54	0	3	0	51	3	2
1.500	12	1	1	0	12	0	3
2.000	8	0	2	0	6	0	4
3.000	5	0	0	0	5	0	5
4.000	3	1	1	0	3	0	6
Total:	1,496	146	121	1	1,522	117	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	1,132	153	9	9	0	142	1,445	-
1.000	0	37	2	4	0	8	51	2
1.500	0	8	1	1	0	2	12	_ ;
2.000	0	5	1	0	0	0	6	4
3.000	0	2	1	2	0	0	5	_ ;
4.000	0	0	1	2	0	0	3	(
Total:	1,132	205	15	18	0	152	1,522	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						_
Outside of Municipality	0				0	1
Within Municipality	133	12	4		141	2
Total Fire Hydrants	133	12	4	0	141	- =
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 141

Number of distribution system valves end of year: 254

Number of distribution valves operated during year: 175

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

Account 650 - down because in 1997 a water tower was painted.

Account 651 - up due to more water main breaks during the year.

Account 902 - allocation between water and sewer was adjusted. 1998 allocation is accurate.

Water Utility Plant in Service (Page W-08)

The following additions were paid by the City for the industrial park: Mains \$10,549

The following additions were special assessed to property owners:

Mains \$9,404 Hydrants \$4,591 Services \$6,300

A/C 391.1 - Additions relate to the water utility's portion of a new computer system purchased. Deletions relate to the water utility's portion of the old computer system which was disposed of in 1998.

Water Mains (Page W-15)

957' of 8" main additions were part of a replacement project and were financed by utility operations.

435' of 8" main additions were added to the industrial park and were paid for by the City

The remaining 159' of 8" main additions were special assessed to property owners at actual cost.

The 1845' of the 10" main additions were part of a replacement project and were financed by utility operations.

Water Services (Page W-16)

All 3/4" service additions were replacements or new services to vacant lots. These were financed by utility operations.

All 1" service additions were part of a subdivision development and thus billed back to customers at actual costs.

Meters (Page W-17)

Adjustment of meters needed due to physical inventory taken.

Hydrants and Distribution System Valves (Page W-18)

Two of the fire hydrants were special assessed to property owners at actual cost.

The rest of the additions were either replacements or new hydrants paid for by utility operations.